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3 Feb

[redacted], per Dok Ak Nauk SSSR, Vol CXXIV, No 6, 1960, pp 1494-1496.

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[illegible], per. Dok Ak Nauk SSSR, Vol [illegible] No 5, 1960, pp 1497-1500.

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An Endemic Disease of Salmonids in Sakhalin Island, by E. A. Bogdanov, 3 pp.

[illegible], per, Dok Ak Nauk SSSR, Vol CXXXIV, No 6, 1960, pp 1501-1503.

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770041-5

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RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 1, 1960, pp 36-39.

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JPRS 8224

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3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 1 1960, pp 55-57.

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EFFECT OF UNIFORM PRESSURES UP TO 4000 kg/cm^2 ON THE ELASTIC PROPERTIES OF ROCK SAMPLES. [1961] 5p. 6 refs.
Order from OTS or SLA $1.10 61-18598

Trans. of Akad[emiya] Nauk SSSR. Doklady, 1960, v. 135 [no. 1] p. 65-68.

DESCRIPTORS: *Rock, Elasticity, Pressure, Temperature.

Experiments showed that under effect of uniform pressure the elastic parameters of rocks increase, except the coefficient of Poisson, which changes irregularly. The values of longitudinal wave rates, especially the corrected with discount of temperature effect, coincide satisfactorily with the data from deep seismic sounding.
(Earth Sciences--Geology, TT, v. 6, no. 9)

61-18598

I. Volarovich, M. P.
II. Bayuk, V. I.

TIC

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301770041-5

61-12491-135

DOKLADY OF THE ACADEMY OF SCIENCES OF THE USSR. EARTH SCIENCES SECTION, 1960, VOL. 135, NOS. 1-6. Nov 61, 1v.
Order from AGI $8.00, $45.00/year

Trans. of Akademiya Nauk SSSR, Doklady, 1960, v. 135, no. 1, p. 65-[72] 146-[178]; no. 2, p. 298-[307] 391-[437] 443-[444]; no. 3, p. 581-[583] 675-[727]; no. 4, p. 917-[963] 968-[970]; no. 5, p. 1120-[1126] 1191-[1239]; no. 6, p. 1378-[1381] 1453-[1504].

DESCRIPTORS: *Geochemistry, *Geology, *Geophysics, *Hydrology, *Stratigraphy, *Paleoecology, *Petrology, *Mineralogy.

(Earth Sciences, TT, v. 9, no. 4)

1. American Geological Inst., Washington, D. C.

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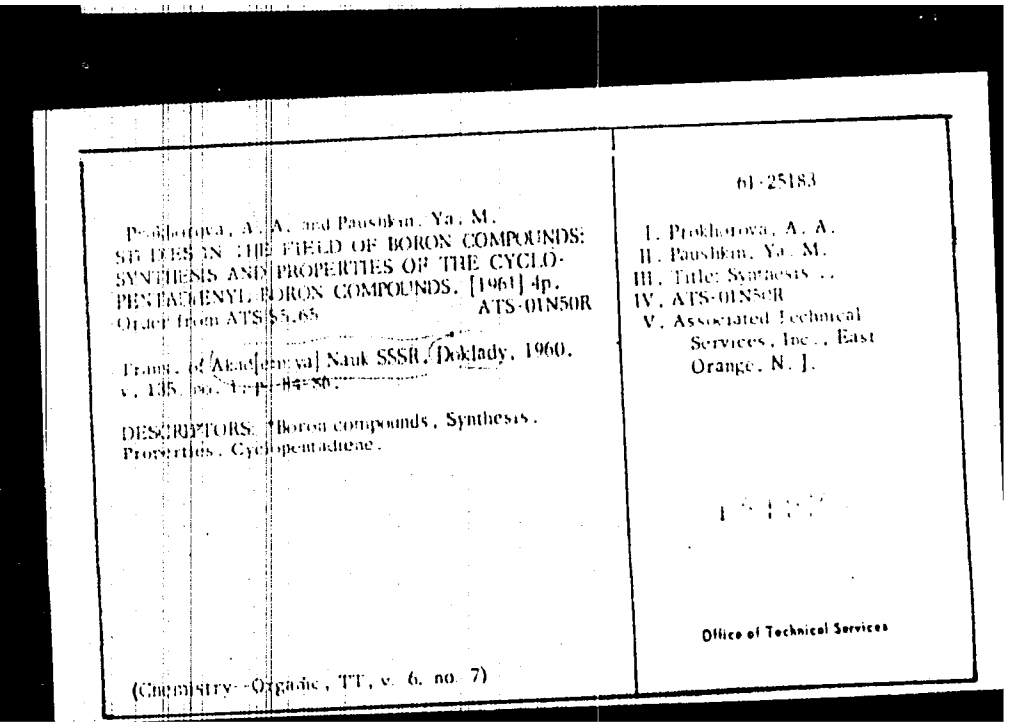

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Order from ATS $5.65 ATS-01N50R

Trans. of Akad[emiya] Nauk SSSR, Doklady, 1960, v. 135, no. 4, p. 84-86.

DESCRIPTORS: *Boron compounds, Synthesis, Properties, Cyclopentadiene.

(Chemistry--Organic, TT, v. 6, no. 7)

61-25183

I. Prokhorova, A. A.
II. Paushkin, Ya. M.
III. Title: Syntheses . . .
IV. ATS-01N50R
V. Associated Technical Services, Inc., East Orange, N. J.

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Toropov, N. A., Nikogosyan, Kh. S., and Boikova, A. I.
ON THE FORMATION OF THE α-HYDRATE OF DICALCIUM SILICATE. [1963] 5p (fig omitted) 5refs
Order from OTS, SLA, or ETC $1.10 TT-64-10173

Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1960, v. 135, no. 1, p. 98-100.

DESCRIPTORS: *Cements, *Silicates, *Calcium compounds, Oxides, *Hydrates, Synthesis (Chemistry),

(Chemistry, TT, v. 11, no. 9)

TT-64-10173

I. Toropov, N. A.
II. Nikogosyan, Kh. S.
III. Boikova, A. I.

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SENSITIZATION OF THE PHOTOEFFECT IN SEMICONDUCTORS BY ORGANIC ACID-BASE INDICATORS AS DYES. [1960] 5p.
Order from ATS $6.30 ATS-62N48R

Trans. of Akad. [emiya] Nauk SSSR, Doklady, 1960, v. 135, no. 1, p. 109-112.

151561

(Physics--Solid State, TT, v. 5, no. 8)

, 61-12779

1. Semiconductors--Photosensitivity
I. Akimov, I. A.
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III. ATS-62N48R
IV. Associated Technical Services, Inc., East Orange, N. J.

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No 1, 1960, pp 117-120.

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OTS: [illegible]

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Nucleotide Composition of the Ribonucleic and Deoxyribonucleic Acids of Some Autotrophic Bacteria, by B. F. Vanyushin, A. N. Belozerskiy, 2 pp.

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Effect of Deoxycholate on Oxidation of Reduced Diphosphopyridine Nucleotide, L-Malic Acid, and L-Lactic Acid in Cytoplasmic Membrane of Micrococcus lysodeikticus, by N. S. Gel'man, I. G. Zhukova, A. I. Oparin, 4 pp.

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Functional Features of Higher Divisions of Central Nervous System of Adult Rabbits Exposed to Ionizing Radiation in Antenatal Period of Development, by P. I. Kruglikov, pp. 4.

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AIBS

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Elucidation of the Life Cycle of the Trematode Apharyngostrigea cornu (Zed., 1800). a Parasite of Herons, by T. A. Ginetsinskaya, pp. 3.

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AIBS

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JPRS 9150

Sci - Phys

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JPRS 9151

Sci - Phys

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JPRS 9152

Sci - Phys

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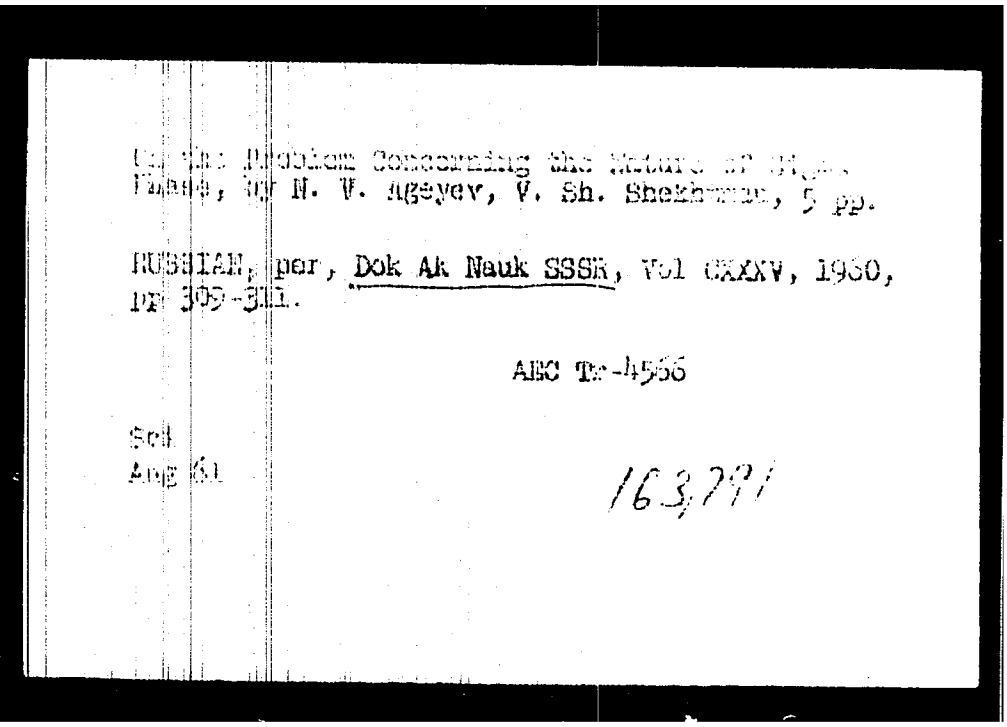

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